

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Fritz-Joerg Dauth  
Appl. No.: 09/936,670  
Conf. No.: 9131  
Filed: January 2, 2002  
Title: METHOD AND APPARATUS FOR AUTOMATICALLY PRODUCING  
CLOCK SIGNALS FOR SAMPLING DATA SIGNALS AT DIFFERENT  
DATA RATES VIA A PHASE LOCKED LOOP  
Art Unit: 2611  
Examiner: Young Toi Tse  
Docket No.: 112740-321

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE PURSUANT TO 37 C.F.R. §1.116**

Sir:

In response to the Final Office Action dated July 13, 2006, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.